

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                       | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|---------------------------|------------------|---------|---------------------|
| L1    | 7536  | 718/100,101,102,103,104,105,106,107,108.ccls.                               | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:10 |
| L2    | 5     | ((MARK) near2 (BEAUMONT)).INV.  | EPO; JPO;<br>DERWENT      | OR               | OFF     | 2008/08/04<br>10:10 |
| L3    | 20    | ((MARK) near2 (BEAUMONT)).INV.  | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/08/04<br>10:10 |
| L4    | 21180 | micron.as.  | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:10 |
| L5    | 1     | l4 and (processor same load same balanc\$)                                  | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:11 |
| L6    | 115   | array same (processor or processing\$element) same load same balanc\$       | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:14 |
| L7    | 4     | l6 and (deviation)  | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:17 |
| L8    | 9     | l6 and l1   | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:18 |
| L9    | 1063  | 712/10,11,16,28.ccls.   | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:19 |
| L10   | 12    | l6 and L9   | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:19 |
| L11   | 950   | (load near7 balanc\$) and (array near10 (processor or processing\$element)) | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:30 |
| L12   | 43    | l11 and (mean same (numver or value))                                       | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:31 |
| L13   | 115   | l11 and (mean same (number or value))                                       | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:31 |
| L14   | 36    | l13 and (deviation)   | US-PGPUB;<br>USPAT        | OR               | OFF     | 2008/08/04<br>10:31 |

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|-----|-------|---|--------------------|----|-----|---------------------|
| L15 | 0     | I14 and I1  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/04<br>10:31 |
| L16 | 0     | I14 and I9  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/04<br>10:31 |
| L17 | 30601 | (calculat\$ near10 deviation)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/04<br>10:37 |
| L18 | 31    | I17 and (load same balanc\$ same processor)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/04<br>10:37 |
| L19 | 1430  | load same balanc\$ same task  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/04<br>10:42 |
| L20 | 23    | I19 and I9  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/04<br>10:43 |
| L21 | 1     | I17 and I20   | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/04<br>10:43 |
| S1  | 50    | (US-20050213625-\$).did. or (US-5200742-\$ or US-7072617-\$ or US-3554204-\$ or US-3554273-\$ or US-3555253-\$ or US-3555260-\$ or US-3555262-\$ or US-3555263-\$ or US-3555271-\$ or US-3555273-\$ or US-3555274-\$ or US-3555290-\$ or US-3555303-\$ or US-3555346-\$ or US-3555354-\$ or US-3555951-\$ or US-3556109-\$ or US-3556175-\$ or US-3556509-\$ or US-3557310-\$ or US-3557323-\$ or US-3557356-\$ or US-3557365-\$ or US-3557813-\$ or US-3558114-\$ or US-3558864-\$).did. or (US-3558882-\$ or US-3558888-\$ or US-3558959-\$ or US-3558963-\$ or US-3558966-\$ or US-3558970-\$ or US-3559735-\$ or US-3560641-\$ or US-3560662-\$ or US-3560694-\$ or US-3560695-\$ or US-3560700-\$ or US-3560702-\$ or US-3560810-\$ or US-3561329-\$ or US-3561482-\$ or US-3561494-\$ or US-3561549-\$ or US-3562432-\$ or US-3562435-\$ or US-3562436-\$ or US-3562500-\$ or US-3562501-\$).did. | US-PGPUB;<br>USPAT | OR | ON  | 2007/08/20<br>10:34 |

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| S2 | 48 | (US-20030179012-\$ or US-20030191922-\$ or US-20040215925-\$ or US-20040216116-\$ or US-20040216118-\$ or US-20050097302-\$ or US-20060218376-\$ or US-20070055811-\$).did. or (US-5511212-\$ or US-4925708-\$ or US-5542074-\$ or US-6287674-\$ or US-6806737-\$ or US-7133999-\$ or US-5778241-\$ or US-5589998-\$ or US-5928891-\$ or US-5967790-\$ or US-6173372-\$ or US-6173389-\$ or US-6470441-\$ or US-4052481-\$ or US-4171330-\$ or US-4177231-\$ or US-4943909-\$ or US-5020059-\$ or US-5065339-\$ or US-5064817-\$ or US-5343973-\$ or US-5430885-\$ or US-5721921-\$ or US-5799134-\$ or US-5901289-\$ or US-5917784-\$).did. or (US-5956304-\$ or US-6047027-\$ or US-6085303-\$ or US-6110220-\$ or US-6113277-\$ or US-6141303-\$ or US-6178542-\$ or US-6212680-\$ or US-6216174-\$ or US-6252921-\$ or US-6278838-\$ or US-6281675-\$ or US-6300437-\$ or US-6310220-\$).did. | US-PGPUB;<br>USPAT        | OR | ON | 2007/08/20<br>10:35 |
| S3 | 13 | US-6430618-\$.DID. OR US-6421772-\$.DID. OR US-6404439-\$.DID. OR US-6292822-\$.DID. OR US-6219776-\$.DID. OR US-6279088-\$.DID. OR US-6078945-\$.DID. OR US-5966528-\$.DID. OR US-5850489-\$.DID. OR US-5630129-\$.DID. OR US-5581773-\$.DID. OR US-5535387-\$.DID. OR US-5241677-\$.DID.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2007/08/29<br>14:37 |
| S4 | 13 | US-6430618-\$.DID. OR US-6421772-\$.DID. OR US-6404439-\$.DID. OR US-6292822-\$.DID. OR US-6219776-\$.DID. OR US-6279088-\$.DID. OR US-6078945-\$.DID. OR US-5966528-\$.DID. OR US-5850489-\$.DID. OR US-5630129-\$.DID. OR US-5581773-\$.DID. OR US-5535387-\$.DID. OR US-5241677-\$.DID.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2007/08/21<br>16:12 |
| S5 | 13 | S4 and (link\$ or serial\$ or line\$3)  | USPAT                     | OR | ON | 2007/08/21<br>16:13 |
| S6 | 9  | S4 and (processor\$ near5 (link\$ or serial\$ or line\$3))  | USPAT                     | OR | ON | 2007/08/21<br>16:31 |
| S7 | 0  | "20040216117".pn.   | USPAT                     | OR | ON | 2007/08/30<br>15:25 |
| S8 | 1  | "20040216117".pn.   | US-PGPUB;<br>USPAT        | OR | ON | 2007/08/21<br>16:33 |

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| S9  | 1      | "4386473".pn.                          | USPAT              | OR | ON | 2007/08/29<br>14:51 |
| S10 | 1      | "4386413".pn.                          | USPAT              | OR | ON | 2007/08/29<br>14:51 |
| S11 | 1      | "4386413".pn.                          | USPAT              | OR | ON | 2007/08/30<br>16:20 |
| S12 | 1      | S11 and deviation\$                    | USPAT              | OR | ON | 2007/08/30<br>15:03 |
| S13 | 1      | "6587938".pn.                          | USPAT              | OR | ON | 2007/08/30<br>15:03 |
| S14 | 0      | S13 and deviation                      | USPAT              | OR | ON | 2007/08/30<br>15:04 |
| S15 | 0      | S13 and deviation\$                    | USPAT              | OR | ON | 2007/08/30<br>15:04 |
| S16 | 781    | mean\$ and (local\$ near4 deviation\$) | USPAT              | OR | ON | 2007/08/30<br>15:08 |
| S17 | 4      | S16 and (load\$ near4 balanc\$)        | USPAT              | OR | ON | 2007/08/30<br>15:08 |
| S18 | 1335   | mean\$ and (local\$ near4 deviation\$) | US-PGPUB;<br>USPAT | OR | ON | 2007/08/30<br>15:08 |
| S19 | 16     | S18 and (load\$2 near4 balanc\$)       | US-PGPUB;<br>USPAT | OR | ON | 2007/08/30<br>15:09 |
| S20 | 1      | "20040024874".pn.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/08/30<br>17:51 |
| S21 | 329754 | S20 deviation\$                        | US-PGPUB;<br>USPAT | OR | ON | 2007/08/30<br>15:26 |
| S22 | 0      | S20 and deviation\$                    | US-PGPUB;<br>USPAT | OR | ON | 2007/08/30<br>15:26 |
| S23 | 0      | S20 and upstream                       | USPAT              | OR | ON | 2007/08/30<br>17:51 |
| S24 | 0      | S20 and upstream\$                     | USPAT              | OR | ON | 2007/08/30<br>17:51 |

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| S25 | 0    | S20 and stream\$  | USPAT              | OR | ON  | 2007/08/30<br>17:52 |
| S26 | 0    | S20 and upstream\$                                      | USPAT              | OR | ON  | 2007/08/30<br>17:52 |
| S27 | 1    | "20040024874".pn.                                       | US-PGPUB;<br>USPAT | OR | ON  | 2007/08/31<br>12:37 |
| S28 | 1    | "4992933".pn.   | USPAT              | OR | ON  | 2007/09/10<br>16:36 |
| S29 | 321  | (load\$ near4 balanc\$) and (array\$ near4 processor\$) | USPAT              | OR | ON  | 2007/09/10<br>16:38 |
| S30 | 134  | S29 and (process\$4 near4 element\$)                    | USPAT              | OR | ON  | 2007/09/10<br>16:39 |
| S31 | 134  | S30 and load\$  | USPAT              | OR | ON  | 2007/09/10<br>16:40 |
| S32 | 110  | S30 and ((plural\$ or multi\$5) near4 processor\$)      | USPAT              | OR | ON  | 2007/09/10<br>16:41 |
| S33 | 101  | S31 and (mean\$ or average\$)                           | USPAT              | OR | ON  | 2007/09/10<br>16:43 |
| S34 | 78   | S32 and (mean\$ or average\$)                           | USPAT              | OR | ON  | 2007/09/10<br>16:43 |
| S35 | 19   | S34 and deviation\$                                     | USPAT              | OR | ON  | 2007/09/10<br>16:50 |
| S36 | 2633 | 718/01,102,103,104,105.ccls.                            | USPAT              | OR | ON  | 2007/09/10<br>16:51 |
| S37 | 25   | S29 and S36   | USPAT              | OR | ON  | 2007/09/10<br>16:51 |
| S38 | 12   | S37 and (process\$4 near4 element\$)                    | USPAT              | OR | ON  | 2007/09/10<br>16:52 |
| S39 | 1    | "5701482".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/03/11<br>09:42 |
| S40 | 33   | array near5 processor same load near5 balanc\$          | US-PGPUB;<br>USPAT | OR | OFF | 2008/03/11<br>15:08 |

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| S41 | 4    | array near5 processor near5 parallel same load near5 balanc<br>\$ | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/11<br>15:23 |
| S42 | 1445 | processor same load same balance                                  | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:00 |
| S43 | 7565 | "718".clas.   | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:00 |
| S44 | 111  | S43 and S42   | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:00 |
| S45 | 26   | S44 and (work same load same balance)                             | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:01 |
| S46 | 18   | ((MARK) near2 (BEAUMONT)).INV.                                    | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/03/19<br>18:28 |
| S47 | 5    | ((MARK) near2 (BEAUMONT)).INV.                                    | EPO; JPO;<br>DERWENT      | OR | OFF | 2008/03/19<br>18:30 |
| S48 | 1    | processor same load same balance same cumulative                  | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:33 |
| S49 | 4    | processor same load same balance same deviation                   | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:34 |
| S50 | 86   | work same load same array same processor                          | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:50 |
| S51 | 0    | S50 and (load same banace same work)                              | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:51 |
| S52 | 4    | S50 and (load same balance same work)                             | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/19<br>18:51 |
| S53 | 753  | 712/10,11,16.ccls.  | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/28<br>09:26 |
| S54 | 87   | work same load same array same processor                          | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/28<br>09:26 |
| S55 | 12   | S53 and S54   | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/28<br>09:26 |
| S56 | 1017 | 712/10,11,16,28.ccls.   | US-PGPUB;<br>USPAT        | OR | OFF | 2008/03/28<br>09:35 |

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| S57 | 12   | S56 and S54                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/03/28<br>09:35 |
| S58 | 34   | array near5 processor same load near5 balanc\$ | US-PGPUB;<br>USPAT | OR | OFF | 2008/03/28<br>09:54 |
| S59 | 1    | S56 and S58                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/03/28<br>09:54 |
| S60 | 1354 | load same balanc\$ same task                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/03/28<br>09:54 |
| S61 | 21   | S60 and S56                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/03/28<br>09:55 |

8/ 4/ 2008 10:43:47 AM

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